Manhole In	spection Summary	Manhole # S33KK_024MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 33	BKK Node: 024 Status: Found	Insp Date: 12/6/06 11:13 AM		
Incomplete Cor	nments	Crew: JS, CC, GS		
		Inspector: Smutek, J		
		Firm: REI		
Location	Address: 1733 MARYLAND AVE	Cross Street: NORTH AVE		
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry		
	Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron		
Properties:	,, ,	Vater Tight Insert		
	Offset: 0 (in.) Condition: Sound	Cracked V Leaks		
Chimney / Frame Adjustment				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric		
Condition:		Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall		
Barrel	Material: Brick ☐ Parged			
·	Circular Diameter: 46 (in.) Length:	(in.)		
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated		
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall		
Bench	Exists Material: Brick	Parged Debris (not Condition related)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Channel	Material: Brick Parged [Debris (not Condition related)		
Channel E	xposure: Fully Open Junc Dist: 1.5 ne	earest .5 ft. Azimuth: -1		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated ☐ Leaks ✓ Debris		
Steps	Count: 4 Missing: 1 Corroded			
Surcharge	☐ Evidence Of Surcharge Depth: (ft.) [Active Surcharge Present		

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustmnt deterioration, loose brick and infiltration. Barrel infiltration.

Top View



Corroded and missing steps. Bench and Channel debris.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.56 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay		☐ Pipe Lined		
Invert Depth: 8.55	(ft.)	Flow Characteristics: None		

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

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6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 8.15 (ft.)	Flow Characteristics: None	
Deposits: None 🗸 M	ud ☐ Sludge ✓ Debris ☐ Grease	
Silt Depth: 1 (in.)	Deposits Extent: Light	Connects To: House connection / Service line
Infiltration: Evidence	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection